

Docket No. R2184.0100/P100

Application No.	Filing Date	Examiner	Art Unit
09/851,105-Conf. #2323	May 9, 2001	J. A. Gelin	2681

Applicant(s): Tatsuya Fukunishi

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Invention: SECONDARY BATTERY CONTROL CIRCUIT

FEB 2 5 2004

TO THE COMMISSIONER FOR PATENTS

Technology Center 2600

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

	CLAIMS AS AMENDED								
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present		Rate				
Total Claims	18	- 20 =		×		0.00			
Independent Claims	6	- 3 =	3	x	86.00	258.00			
Multiple Depend	lent Claims (ch	eck if applicabl	le)						
Other fee (pleas	e specify):								
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			258.00			
x Large Entity					Small Ent	ity			
No additional fee is required for this amendment.									
Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.									
A check in the amount of \$ to cover the filing fee is enclosed.									
x Payment by credit card. Form PTO-2038 is attached.									
× The Director is hereby authorized to charge and credit Deposit Account No04-1073									
as described below. A duplicate copy of this sheet is enclosed.									
x Credit any overpayment. x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.									
Total ge any additional filling of application processing fees required under 37 CFK 1.10 and 1.17.									
MIN	<i>201</i>				Dated:	February 18, 2004			
Gianni Minutoli Attorney Reg. N									
DICKSTEIN SH 2101 L Street N Washington, DO (202) 861-9191	IW C 20037-1526	N & OSHINSK	Y LLP						

FEB 1 8 2004 Under the Paper West (Park 1889) PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CCC TO A NOMETTAL		Complete if Known			
FEE TRANSMITTAL		Application Number		Numbe	er 09/851,105-Conf. #2323
for FY 2004		Filing Date			May 9, 2001
		First Named Inventor		Inven	tor Tatsuya Fukunishi
Effective 10/01/2003, Patent fees are subject to annual revision.		Exami	iner Na	ame	J. A. Gelin
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2681
TOTAL AMOUNT OF PAYMENT (\$) 258.00				cket No	. R2184.0100/P100
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued) ECEIVED
Credit Money	3 4	DDITIO	ON A I		
Check X Card Order Other None	3. 7	DOITI	J1174L	LLU	FEB z 5 Zu04
X Deposit Account:	Large	e Entity	Small	Entity	· -
Deposit Account 04-1073	Fee	Fee	Fee	Fee	Technology Center 2
Number	Code	(\$)	Code	(\$)	Fee Description Fee Paid
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge – late filing fee or oath
Name Oshinsky LLP The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.
	1053	130	1053	130	Non-English specification
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		For filing a request for ex parte reexamination Requesting publication of SIR prior to
Charge fee(s) indicated below, except for the filling fee		920*	1804	920	Examiner action
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403 1451	290 1,510	2403 1451		Request for oral hearing Petition to institute a public use proceeding
	1452	110	2452	55	Petition to revive – unavoidable
SUBTOTAL (1) (\$) 0.00	1453	1,330	2453	665	Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee
Total Claims 18 -20** = x = 0.00	1503	640	2503	320	Plant issue fee
Independent 6 -3** = 3 x 86.00 = 258.00	1460	130	1460	130	Petitions to the Commissioner
Claims Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt
Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per
Code (s) Code (s)	1809				property (times number of properties) Filing a submission after final rejection
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3		770	2809	385	(37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	For each additional invention to be examined (37CFR 1.129(b))
1204 86 2204 43 ** Reissue independent claims		770	2801	385	Request for Continued Examination (RCE)
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe	cify)		S. S
SUBTOTAL (2) (\$) 258.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0					
**or number previously paid, if greater, For Reissues, see above					
SUBMITTED BY (Complete (if applicable))					
Name (Print/Type) Gianni Minutoli		ration No ey/Agent)		,198	Telephone (202) 861-9191
Signature M AAA	(1(0- 77)	- jgo.n/			Date February 18, 2004



Docket No.: R2184.0100/P100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Tatsuya Fukunishi

Confirmation No. 2323

Application No.: 09/851,105

Group Art Unit: 2681

Filed: May 9, 2001

Examiner: J. A. Gelin

For:

SECONDARY BATTERY CONTROL

CIRCUIT

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FEB 2 5 2004

Technology Center 2600

AMENDMENT

Dear Sir:

In response to the Office Action mailed December 3, 2003 (Paper No. 5), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include an attached replacement sheet.

02/23/2004 MAHMED1 00000159 09851105

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258.00 OP